

Patent Abstracts of Japan

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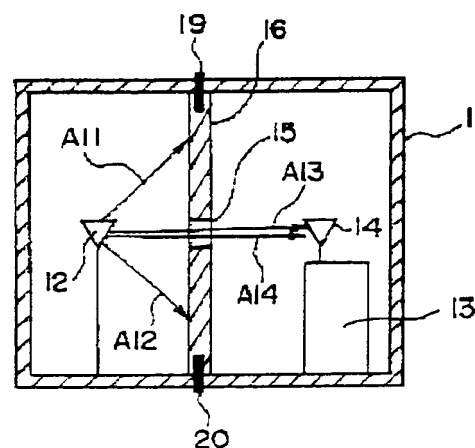
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TITLE : SHIELD BOX



ABSTRACT : PROBLEM TO BE SOLVED: To provide a shield box wherein, without using expensive wave absorber, changes in electric field intensity against a distance between both antennas is reduced as much as possible for precision measurement of several characteristics of antenna for an tested electric device.

SOLUTION: With a slit 15 comprised in a shield box 11 comprising electromagnetic shielding function, a barrier wall 16 having electromagnetic shielding function is attached, a coupling antenna 12 and an antenna 14 of a tested electric device 13 are faced each other through the slit 15 in the shield box 11, and only the electric wave not reflected on the inside wall surface of the shield box 11, out of the electric wave radiated from the coupling antenna 12, is allowed to pass through the slit 14, to be received by the antenna 14.

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